



Docket No.: 50229-287

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*IFU 1631*  
**PATENT**  
*Box Seq*

Intellectual Application of

: Customer Number: 20277

Susheng GAN, et al.

: Confirmation Number: 5823

Serial No.: 09/973,945

: Group Art Unit: 1631

Filed: October 11, 2001

: Examiner: Ly, Cheyne D.

For: GENETIC INSULATOR FOR PREVENTING INFLUENCE BY ANOTHER GENE PROMOTER

Mail Stop Non-Fee Amendment  
Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☒ No additional fee is required.  
☒ Applicant is entitled to small entity status under 37 CFR 1.27  
☒ Also attached: Sequence Listing (Hard Copy and Diskette)

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	11	20	0	\$18.00 =	\$0.00
Independent Claims	2	5	0	\$86.00 =	\$0.00
Multiple claims newly presented					\$0.00
Fee for extension of time					\$0.00
Total of Above Calculations					\$0.00

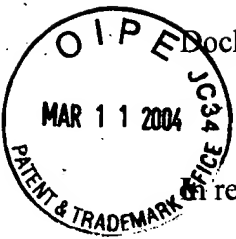
- ☐ Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.
- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Kelli N. Watson  
Registration No. 47,170

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
(202) 756-8000 KNW:dmd  
Facsimile: (202) 756-8087  
**Date: March 11, 2004**



Docket No.: 50229-0287

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re Application of

Susheng GAN, et al.

Serial No.: 09/973,945

Filed: October 11, 2001

For: GENETIC INSULATOR FOR PREVENTING INFLUENCE BY ANOTHER GENE  
PROMOTER

: Confirmation No. 5823  
:  
: Customer No. 20277  
:  
: Group Art Unit: 1631  
:  
: Examiner: Ly, Cheyne D.  
:

**AMENDMENT AND REPLY**

**MAIL STOP NON-FEE AMENDMENT**

Honorable Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action [non-final] mailed on January 8, 2004, kindly amend the above-captioned patent application as set forth below.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

An **Appendix** including a substitute Sequence Listing in computer readable and paper format is attached following page 8 of this paper.